# **Edward Pinkston**

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### **Objective**

To obtain a programming position in the software development industry.

Education

Illinois Institute of Technology Expected Graduation: May 2023

Bachelor of Computer Science GPA: 3.94/4.0

Work Experience

**Jewel-Osco** Address: 343 W Irving Park Rd, Wood Dale, IL 60191

July 2018 – December 2018 Position: Grocery Department

Stocked shelves

Helped customers find items

Occasionally helped bag groceries when needed

Get Ahead

(No longer has physical address; linked <a href="here">here</a> is their website)

Position: Math and Arduino Instructor

Position: Math Instructor

November 2018 - November 2019

- Taught basics of circuitry and Arduino programming
- · Assisted lead Arduino instructor in setting up projects
- Created learning materials for students
- Graded learning materials for students grades K-12 and assisted them when they needed help

Mathnasium Address: 742 E Schaumburg Rd, Schaumburg, IL 60194

December 2019 – December 2021

- Similar math tutoring responsibilities to those listed at Get Ahead
- Stayed after close to assist with cleaning and preparing student binders with the most recent learning materials

#### Illinois Institute of Technology

February 2022 - Present

Address: 10 W 35th St, Chicago, IL 60616

Position: Community Desk Assistant

- Greeted incoming residents and checked in their guests as they walked in
- Directed residents to the proper facilities for residence related issues
- Maintained security of the IIT residence halls

## Computer Skills

Proficient in Python and Java

Familiar with C, Racket (LISP), Haskell, HTML, CSS, JavaScript, SQL, and Assembly (MIPS and x86). Also has experience using Git and Jira

In addition to completing the core Computer Science curriculum, I have also taken courses in Artificial Intelligence and Functional Programming.

#### Leadership Experience

Front-End Development Lead for Cybersecurity IPRO

- The front-end team was responsible for collecting process data and sending it via an FTP server to the back-end team. Then, the front-end team had to retrieve data from the back-end team about potentially malicious processes and kill them on the client machine.
- As the lead developer I had extra responsibilities, including assigning team members to tasks, meeting with the project management team to determine next steps in development, and assisting team members when they were having trouble with their assigned tasks